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STATSPEC

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R 281508Z FEB 74
FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW 0000
BT
UNCLAS STATE 040050

STATINTL

E.O. 11652: N/A
TAGS: SENV, UR, OTRA
SUBJECT: ENVIRONMENTAL AGREEMENT; COMPREHENSIVE ANALYSIS
SYMPOSIUM

REFERENCE: MOSCOW 2672

REQUEST EMBASSY DELIVER FOLLOWING LETTER TO DR. YURI IZRAEL
OF HYDROMET:

1. BEGIN QUOTE: DEAR DR. IZRAEL: THIS IS IN RESPONSE
TO YOUR LETTER TO ADMINISTRATOR TRAIN REGARDING THE MARCH
SYMPOSIUM IN TBILISI ON COMPREHENSIVE ANALYSIS OF THE
ENVIRONMENT. THE AMERICAN DELEGATION WILL ARRIVE IN
MOSCOW ON SATURDAY, 23 MARCH, AT 1:10 PM, ON PAN AMERICAN
FLIGHT 92 AND FLY TO TBILISI SUNDAY, 24 MARCH. WE
APPRECIATE AND ACCEPT YOUR INVITATION TO VISIT IN TBILISI
AFTER THE SYMPOSIUM, AND WILL THEREFORE PLAN TO LEAVE
TBILISI ON MONDAY APRIL 1.

WE AGREE IN GENERAL AS TO SYMPOSIUM SUBJECT MATTER,
EXCEPT WE BELIEVE IT MUST SPEND A LITTLE MORE TIME ON
THE EFFECTIVENESS AND ECONOMICS OF CONTROL METHODS, AND
ON THE BENEFITS OF CONTROL PROGRAMS. OUR PRESENTATIONS
WILL BE BALANCED IN THAT WAY,

ENCLOSED IS A VERSION OF THE AGENDA WHICH IS
ESSENTIALLY YOURS, BUT WITH MORE EMPHASIS ON BALANCE
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CONCERNING COSTS AND BENEFITS CONSIDERATION, INCLUDING THE BRIEFERS' NAMES. ALSO ENCLOSED IS A LIST OF ALL AMERICAN PARTICIPANTS. LOU SCHOEN IS THE ADMINISTRATIVE OFFICER FOR THE DELEGATION; ALL OTHERS ARE SYMPOSIUM PARTICIPANTS.

AS PER MY AGREEMENT WITH DR. YURI KAZAKOV IN NOVEMBER, 1973, WE ARE SENDING TEXTS OF ALL AMERICAN TALKS THROUGH DR. TECH, SO THEY WILL BE IN YOUR HANDS THE FIRST WEEK OF MARCH, FOR TRANSLATION INTO RUSSIAN. THOSE NOT AVAILABLE TO YOU THEN (HOPEFULLY NONE), WE WILL HAVE TRANSLATED. THE FINAL TEXT WILL DIFFER IN SOME CASES, BECAUSE WE ARE STILL TAILORING INDIVIDUAL TALKS TO MATCH THE SYMPOSIUM OBJECTIVES, BUT THE DIFFERENCES IN GENERAL WILL BE SMALL.

WE ALSO PLAN TO PUBLISH WITH YOU THE SYMPOSIUM TRANSACTIONS. THE TEXTS DELIVERED TO YOU WILL BE OF PUBLICATION LENGTH; THE ORAL PRESENTATIONS WILL BE CONDENSED TO ONE-THIRD TO ONE-HALF THAT, TO ALLOW FOR TRANSLATION AND DISCUSSION. FINAL EDITED VERSIONS WILL BE AVAILABLE IN TBILISI AND SHOULD REQUIRE LITTLE TRANSLATION ATTENTION OVER THAT GIVEN TO THE TEXT AVAILABLE IN EARLY MARCH.

WE CAN READJUST THE ENCLOSED AGENDA IN TBILISI TO ACCOMMODATE TO YOUR DESIRES. THANKS FOR YOUR LETTER. WE LOOK FORWARD TO A REWARDING, INTERESTING AND ENJOYABLE WEEK IN TBILISI. SINCERELY YOURS, LELAND D. ATTAWAY, DEPUTY ASSISTANT ADMINISTRATOR FOR PROGRAM INTEGRATION. END QUOTE.

2. PROPOSED AGENDA

DAY 1

- I OPENING STATEMENTS - L.D. ATTAWAY
- II PERMISSIBLE LOAD OVER THE ENVIRONMENT
 - A. SURVEY OF THE PROBLEM - S. M. GREENFIELD
 - B. GENERAL APPROACHES AND SOLUTION METHODOLOGIES FOR AIR POLLUTANTS - B. STEIGERWALD

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- DAY II
- III DIFFERENT EFFECTS ON THE ORGANISM AND ITS REACTIONS
- A. SINGLE AND MULTIPLE POLLUTANT PROBLEMS - V. NEWILL
 - B. POLLUTANTS WITH MULTIPLE PATHWAYS - J. KNELSON
 - C. SPECIES AND COMMUNITY EFFECTS IN FISH - H. JOHNSON

- DAY III
- IV COST-EFFECTIVENESS OF CONTROL METHODS
- A. AIR POLLUTION CONTROL METHODS - K. YEAGER
 - B. WATER POLLUTION CONTROL METHODS - R. SCHAEFFER

- V EVALUATION OF INFLUENCE ON SINGLE POPULATIONS AND ON ECOSYSTEMS
- A. MAXIMUM ALLOWABLE LOAD ON MAN - F. ABEL
 - B. BENEFITS OF POLLUTION CONTROL - F. ABEL
 - C. WATER ECOSYSTEMS: COMPREHENSIVE ANALYSIS OF THE UPPER POTOMAC ESTUARY - N. JAWORSKI

- DAY IV
- VI POSSIBLE CRITERIA FOR ALLOWABLE LOAD ON THE ENVIRONMENT
- A. OVERVIEW - L. ATTAWAY
 - B. RECOVERY OF WATER QUALITY - M. PISANO
 - C. NON-DEGRADATION OF AIR QUALITY - R. LUKEN

- DAY V
- VII THE MOST PRESSING PROBLEMS AND FUTURE COOPERATION ON THOSE QUESTIONS BETWEEN USSR AND USA. ADOPTION OF THE JOINT PROPOSAL.

3. U.S. DELEGATION LIST

DR. STANLEY M. GREENFIELD, HEAD OF DELEGATION
ASSISTANT ADMINISTRATOR FOR RESEARCH AND DEVELOPMENT

DR. LELAND D. ATTAWAY
DEPUTY ASSISTANT ADMINISTRATOR FOR PROGRAM INTEGRATION

DR. FREDERICK H. ABEL

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CHIEF, ECONOMIC ANALYSIS BRANCH
WASHINGTON ENVIRONMENTAL RESEARCH CENTER

DR. HOWARD E. JOHNSON, PRIVATE CITIZEN
ASSOCIATE PROFESSOR, DEPARTMENT OF FISHERIES AND
WILDLIFE, MICHIGAN STATE UNIVERSITY

DR. NORBERT A. JAWORSKI
DIRECTOR, PACIFIC NORTHWEST ENVIRONMENTAL RESEARCH
LABORATORY

DR. JOHN H. KNELSON
ACTING DIRECTOR, HUMAN STUDIES LABORATORY

DR. RALPH A. LUKEN, PRIVATE CITIZEN
CONSULTANT ON ENVIRONMENTAL ECONOMICS

DR. VAUN NEWILL
SPECIAL ASSISTANT TO THE ADMINISTRATOR, US
ENVIRONMENTAL PROTECTION AGENCY

MR. MARK A. PISANO
DIRECTOR, WATER PLANNING DIVISION

MR. ROBERT B. SCHAFER
ACTING DIRECTOR, PERMIT ASSISTANCE AND EVALUATION
DIVISION

DR. LOUIS J. SCHOEN
SPECIAL ASSISTANT FOR INTERNATIONAL RESEARCH AND
DEVELOPMENT

DR. BERNARD J. STEIGERWALD
DIRECTOR, OFFICE OF AIR QUALITY

MR. KURT E. YEAGER
CHEMICAL ENGINEER, OFFICE OF RESEARCH AND DEVELOPMENT
CASEY

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